

Attorney Docket No.: 40296-0013

### MMTHE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Sang Sic YOON

Confirmation No.: 7314

Appl. No.:

10/608,569

Examiner: M. Ton

Filing Date:

June 30, 2004

Art Unit: 2816

Title:

DIGITAL CONTROL LOGIC CIRCUIT HAVING A

CHARACTERISTIC OF TIME HYSTERESIS

#### REQUEST FOR CORRECTED FILING RECEIPT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

It is respectfully requested that a corrected Filing Receipt be issued in connection with the captioned application in order to correct the Applicant's address:

Please change "Sang Sic Yoon, Icheon-si, KOREA, REPUBLIC OF" to --Sang Sic Yoon, Gyeonggi-do, KOREA, REPUBLIC OF--.

A copy of the official Filing Receipt is returned herewith together with a copy of the executed Declaration and Power of Attorney. There are no fees believed due in connection with this filing, however, the Commissioner is hereby authorized to charge any deficiency or credit any overpayment to Deposit Account No. 08-1641.

Kindly forward the corrected Filing Receipt to the undersigned attorney of record.

Respectfully submitted,

Date

Johnny A. Kuthar

Reg. No. 34,649

HELLER EHRMAN WHITE &

McAULIFFE LLP

1666 K Street, N.W., Suite 300

Washington, D.C. 20006

11/10/04

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Customer No. 26633



## United States Patent and Trademark Office

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APPL NO.	FILING OR 371 (c) DATE	ART UNIT	FIL FEE REC'D	ATTY.DOCKET NO	DRAWINGS	TOT CLMS	IND CLMS	l
10/608,569	06/30/2003	2816	750	40296-0013	8	8	2	l

FILING RECEIPT

**CONFIRMATION NO. 7314** 

\*OC00000010882779\*

26633 HELLER EHRMAN WHITE & MCAULIFFE LLP 1666 K STREET.NW SUITE 300 WASHINGTON, DC 20006

Date Mailed: 09/16/2003

Receipt is acknowledged of this regular Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please write to the Office of Initial Patent Examination's Filing Receipt Corrections, facsimile number 703-746-9195. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

Applicant(s)

Gyeonggi-do Sang Sic Yoon, Icheon-si, KOREA, REPUBLIC OF;

Domestic Priority data as claimed by applicant

Foreign Applications

REPUBLIC OF KOREA 2002-86701 12/30/2002

If Required, Foreign Filing License Granted: 09/15/2003

Projected Publication Date: 07/01/2004

Non-Publication Request: No

Early Publication Request: No

Title

Digital control logic circuit having a characteristic of time hysteresis

The DC Oilles **Preliminary Class** 

# LICENSE FOR FOREIGN FILING UNDER Title 35, United States Code, Section 184 Title 37, Code of Federal Regulations, 5.11 & 5.15

#### **GRANTED**

The applicant has been granted a license under 35 U.S.C. 184, if the phrase "IF REQUIRED, FOREIGN FILING LICENSE GRANTED" followed by a date appears on this form. Such licenses are issued in all applications where the conditions for issuance of a license have been met, regardless of whether or not a license may be required as set forth in 37 CFR 5.15. The scope and limitations of this license are set forth in 37 CFR 5.15(a) unless an earlier license has been issued under 37 CFR 5.15(b). The license is subject to revocation upon written notification. The date indicated is the effective date of the license, unless an earlier license of similar scope has been granted under 37 CFR 5.13 or 5.14.

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#### **NOT GRANTED**

No license under 35 U.S.C. 184 has been granted at this time, if the phrase "IF REQUIRED, FOREIGN FILING LICENSE GRANTED" DOES NOT appear on this form. Applicant may still petition for a license under 37 CFR 5.12, if a license is desired before the expiration of 6 months from the filing date of the application. If 6 months has lapsed from the filing date of this application and the licensee has not received any indication of a secrecy order under 35 U.S.C. 181, the licensee may foreign file the application pursuant to 37 CFR 5.15(b).



**Attorney Docket No.:** 

#### **DECLARATION AND POWER OF ATTORNEY**

As a below named inventor, I HEREBY DECLARE:

THAT my residence, post office address, and citizenship are as stated below next to my name;

THAT I believe I am the original, first, and sole inventor (if only one inventor is named below) or an original, first, and joint inventor (if plural inventors are named below or in an attached Declaration) of the subject matter which is claimed and for which a patent is sought on the invention entitled

#### DIGITAL CONTROL LOGIC CIRCUIT HAVING A CHARACTERISTIC OF TIME HYSTERESIS

he specification of w	hich (check one)		•			
<b>x</b> .	is attached hereto.	-				
_	was filed ona			PCT	Internationa	al

THAT I do not know and do not believe that the same invention was ever known or used by others in the United States of America, or was patented or described in any printed publication in any country, before I (we) invented it;

THAT I do not know and do not believe that the same invention was patented or described in any printed publication in any country, or in public use or on sale in the United States of America, for more than one year prior to the filing date of this United States application;

THAT I do not know and do not believe that the same invention was first patented or made the subject of an inventor's certificate that issued in any country foreign to the United States of America before the filing date of this United States application if the foreign application was filed by me (us), or by my (our) legal representatives or assigns, more than twelve months (six months for design patents) prior to the filing date of this United States application;

THAT I have reviewed and understand the contents of the above-identified specification, including the claim(s), as amended by any amendment specifically referred to above;

THAT I believe that the above-identified specification contains a written description of the invention, and of the manner and process of making and using it, in such full, clear, concise, and exact terms as to enable any person skilled in the art to which it pertains, or with which it is most nearly connected, to make and use the invention, and sets forth the best mode contemplated by me of carrying out the invention; and

THAT I acknowledge the duty to disclose to the U.S. Patent and Trademark Office all information known to me to be material to patentability as defined in Title 37, Code of Federal Regulations, §1.56.

I HEREBY CLAIM foreign priority benefits under Title 35, United States Code §119(a)-(d) or § 365(b) of any foreign application(s) for patent or inventor's certificate, or §365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below any foreign application for patent or inventor's certificate or of

#### **Attorney Docket No.:**

any PCT international application having a filing date before that of the application on which priority is claimed.

2002-86701 KR December 30, 2002 Yes Ye	2002-86701 KR December 30, 2002 Yes Yes	Prior Foreign Application Number	Country	Foreign Filing Date	Priority Claimed?	Certified Cop Attached?
		2002-86701	KR	December 30, 2002	Yes	Yes
						-

I HEREBY CLAIM the benefit under Title 35, United States Code § 119(e) of any United States provisional application(s) listed below.

U.S. Provisional Application Number	Filing Date
	<u>:</u>

I HEREBY CLAIM the benefit under Title 35, United States Code, §120 of any United States application(s), or § 365(c) of any PCT international application designating the United States of America, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of Title 35, United States Code, § 112, I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, § 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application.

U.S. Parent Application Number	PCT Parent Application Number	Parent Filing Date	Parent Patent Number
	·		

I HEREBY APPOINT the following registered attorneys and agents of the law firm of **Heller Ehrman White & McAuliffe** to have full power to prosecute this application and any continuations, divisions, reissues, and reexaminations thereof, to receive the patent, and to transact all business in the United States Patent and Trademark Office connected therewith:

PAUL BOOTH	Reg. No.	40,244
PATRICIA D. GRANADOS	Reg. No.	33,683
JOHN P. ISACSON	Reg. No.	33,715
RONALD J. KAMIS	Reg. No.	41,104
JOHNNY A. KUMAR	Reg. No.	34,649
MARVIN A.	Reg. No.	36,614
MOTSENBOCKER		
COLIN G. SANDERCOCK	Reg. No.	31,298
BRIAN SIRITZKY	Reg. No.	37,497

#### **Attorney Docket No.:**

and I request that all correspondence be directed to:

HELLER EHRMAN WHITE & MCAULIFFE 1666 K Street, NW, Suite 300 Washington, DC 20006 Telephone: (202) 912-2000

Facsimile:

(202) 912-2020

I UNDERSTAND AND AGREE THAT the foregoing attorneys and agents appointed by me to prosecute this application do not personally represent me or my legal interests, but instead represent the interests of the legal owner(s) of the invention described in this application.

I FURTHER DECLARE THAT all statements made herein of my own knowledge are true, and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Name of first inventor	Sang Sic YOON	
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Citizenship	Republic of Korea	*
Post Office Address	Same as residence address	
Inventor's signature	SG Ymm	
Date	June 12, 2003	
Name of second inventor		
Residence		
Citizenship		
Post Office Address		
Inventor's signature		-
Date		